

# **Recreational Use Attainability Analysis Public Meeting – Jefferson City, MO**

**August 27, 2008**



***Department of Natural Resources  
Water Protection Program  
Water Pollution Control Branch***

## Clean Water Act - Section 101(a)

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*“... to restore and maintain the chemical, physical, and biological integrity of the Nation’s waters.”*

*“wherever attainable ... water quality which provides for the protection and propagation of fish, shellfish, and wildlife and provides for recreation in and on the water...”*

[33 U.S.C. § 1251 (a)]

# Whole Body Contact Recreation

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Swimming

## Secondary Contact Recreation

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Wading

## Secondary Contact Recreation

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Boating – Canoeing



## Secondary Contact Recreation

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Fishing

## Secondary Contact Recreation

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Volunteer WQ Monitoring

# Recreational Use Attainability Analysis Protocol

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Use Attainability Analysis (UAA) - a structured, scientific assessment of the factors affecting the attainment of the use, which may include physical, chemical, biological, and economic factors.



**Measuring depth – Is the stream deep enough?**



# Recreational Use Attainability Analyses

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Little Flat Creek  
Barry County

WBID: 2393



# Recreational Use Attainability Analyses

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Little Creek  
Ozark County

WBID: 2457



## Recreational Use Attainability Analyses

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Based upon field data alone, recommendation to “Remove WBCR” use.

However, field data reveal only part of the picture. Local residents know best how they recreate in their streams.



## Recreational UAA Public Comment Period

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Recreational UAA Public Comment Period extended until August 31, 2008.

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[http://www.dnr.mo.gov/env/wpp/wqstandards/uaa/uaa\\_county.htm](http://www.dnr.mo.gov/env/wpp/wqstandards/uaa/uaa_county.htm)



# Questions?

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## DNR Regional Offices

KCRO – (816) 622-7000

NERO – (660) 385-8000

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SLRO – (314) 416-2960

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## Water Protection Program

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